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Docket No.: 2936-0242PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: lirokazu OOE et al.

Application No.: 10/535,700

Confirmation No.: 7918

Filed: May 19, 2005

Art Unit: 2862

For: ION ELUTION UNIT AND APPLIANCE

Examiner: Not Yet Assigned

INCORPORATING AN ION ELUTION UNIT

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Applica	tion No.: 10/535,700	Docket No.: 2936-0242PUS1
they we		on the PTO-SB08 are not enclosed because and copies should already be in the PTO file.
§1.98(d) patents, which co), consideration of information listed on the publications, or other information which a opies are not enclosed herewith, were previously applications which has been relief	OR SUBMITTED - Pursuant to 37 C.F.R. e PTO-SB08 form(s) is requested since any are listed on the PTO-SB08 form(s) but for ously cited by or submitted to the PTO in one ed upon for an earlier filing date under 35
_	CONCISE EXPLANATION OF THE RELE (check at least one box)	VANCE
informa	a. <u>DOCUMENTS IN THE ENGLISH LANC</u>	SUAGE - The patents, publications, or other n the English language and therefore, do not
relevano	ce of all patents, publications, or other in e is as follows: English language abstracts	LANGUAGE - A concise explanation of the formation listed that is not in the English are provided for JP 08-192161 and JP 2001-
report o	or action that indicates the degree of relevant satisfying the requirement for a concise explanation	
	d. <u>OTHER</u> - The following additional:	information is provided for the Examiner's

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consideration. Foreign Office Action mailed on August 26, 2005.



IV.	<u>FEES</u>	(check one box)
☐ of a n	a. ew pater	This Information Disclosure Statement is being filed concurrently with the filing at application; therefore, no fee is required.
a cont	b. inuation	This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required.
		This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. Is not to be used with RCE's.)
	_	This Information Disclosure Statement is being filed within three months of the of the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
	e. Request nent is re	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or equired.
that a § 1.97	first Off 7(c) and	This Information Disclosure Statement is being filed before the mailing date of an the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event fice Action on the merits has been issued, please consider this IDS under 37 C.F.R. see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
		This Information Disclosure Statement is being filed before the mailing date of a action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing the of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.
	or	

3 CG/psy

✓ See the statement below. No fee is required.
V. STATEMENT UNDER 37 C.F.R. § 1.97(e)
(check only one box)
The undersigned hereby states that:
□ a. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or
☑ b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

C. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

Datent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

Application No.: 10/535,700 Docket No.: 2936-0242PUS1

VI.	PAYMENT	<u>OF</u>	<u>FEES</u>	(check	one	box)
				•		•

The required fee is listed on the attached Fee Transmittal.

No fee is required.

 \Box

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: October 12, 2005

Respectfully submitted,

Charles Gorenstein

Registration No.: 29,27

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Attorney for Applicant

Attachment(s):

\boxtimes	PTO-SB08
\boxtimes	Documents
	Foreign Search Repor

Other: Foreign Office Action mailed August 26, 2005

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/B/PTO

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(Use as many sheets as necessary)

of

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Complete if Known				
Application Number	10/535,700-Conf. #7918			
Filing Date	May 19, 2005			
First Named Inventor	Hirokazu OOE			
Art Unit	2862			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	2936-0242PUS1			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
	BA	JP-08-192161	07-30-1996			1	
	BB	JP-2001-279745-A	10-10-2001	TOTO Ltd		1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²				

^{*}EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.